In re Application of MAGARAM et al. Serial No. 09/332,459

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Listing of the Claims:

1. (previously presented) A computer-readable medium having computer-executable instructions, comprising:

receiving input of a value corresponding to a first field of a first object that maintains plan data;

receiving additional input corresponding to a second field of a second object that maintains plan data;

receiving input that defines a hierarchical relationship between the first and second objects such that a value in the second field is at least partially based on the first field as a result of the hierarchical relationship;

developing a plan by running a simulation on objects that maintain the plan data including the first and second objects:

receiving input of a new value for the first field; and

developing a new plan by running a simulation on objects that maintain the plan data, including the first and second objects, in which in the new plan, the new value changes the information in the second field.

- 2. (canceled)
- 3. (original) The computer-readable medium of claim 1 wherein the plan is a financial plan and wherein the first field represents a date.

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- 4. (original) The computer-readable medium of claim 3 wherein the second field represents a date based on the first field.
- 5. (original) The computer-readable medium of claim 1 wherein the plan is a financial plan and wherein the first field represents an amount.
- 6. (original) The computer-readable medium of claim 5 wherein the second field represents a date conditional on the amount represented in the first field.
- 7. (original) The computer-readable medium of claim 1 wherein the plan is a financial plan and wherein the first field represents a rate.
- 8. (original) The computer-readable medium of claim 7 wherein the second field represents a date conditional on the rate represented in the first field.
- 9. (previously presented) The computer-readable medium of claim 1 having further computer-executable instructions comprising receiving input corresponding to an adjustment value related to the second field.
 - 10. (canceled)

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- 11. (previously presented) The computer-readable medium of claim 1 having further computer-executable instructions comprising associating a plurality of objects in a package object.
- 12. (previously presented) The computer-readable medium of claim 1 having further computer-executable instructions comprising disabling at least one object.
- 13. (previously presented) The computer-readable medium of claim 12 having further computer-executable instructions comprising enabling at least one previously disabled object.
- 14. (previously presented) The computer-readable medium of claim 13 wherein developing a plan by running a simulation includes arranging a list of objects that includes enabled objects and excludes disabled objects.
- 15. (previously presented) The computer-readable medium of claim 14 wherein developing a plan by running a simulation includes removing expired objects from the list.
- 16. (original) The computer-readable medium of claim 1 wherein receiving input information includes synchronizing plan elements with data from another program.

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- 17. (previously presented) In a computer system, a method of organizing information related to a plan, comprising, providing access to a limited number of objects to a user, each object having fields therein for maintaining plan information, receiving first user input information including a value associated with a first field of a first object, receiving second user input information associated with a second field of a second object, the second input information specifying a relationship of the second field with the first field, disabling at least one object, and developing a plan including running a simulation that excludes each disabled object.
- 18. (original) The method of claim 17 wherein providing access to a limited number of objects to a user includes providing a user interface.
- 19. (previously presented) The method of claim 18 further comprising. enabling a disabled object into an enabled object and running another simulation based on the plan objects including the enabled object.
- 20. (previously presented) A system for outputting a plan, comprising, a user interface for presenting a limited number of plan objects to a user and for receiving data for a first field of a first plan object and data for a second field of a second plan object, the data of the second field having a value linked to the data of the first field via a hierarchical relationship between the first and second objects. the user interface further providing a mechanism that allows plan objects to be

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selectively disabled, and a planner engine for developing a plan by running a simulation on plan objects while excluding any disabled plan objects.

- 21. (original) The system of claim 20 wherein the objects are arranged in a hierarchy.
- 22. (previously presented) The system of claim 21 wherein excluding any disabled plan objects comprises automatically excluding any object hierarchically below a plan object disabled via the user interface mechanism.
- 23. (original) The system of claim 20 wherein the first field represents an amount.
- 24. (original) The system of claim 23 wherein the second field represents a date conditional on the amount represented in the first field.
- 25. (original) The system of claim 20 wherein the plan is a financial plan and wherein the first field represents a rate.
- 26. (original) The system of claim 25 wherein the second field represents a date conditional on the rate represented in the first field.

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- 27. (original) The system of claim 20 wherein at least one of the fields includes an adjustment value.
- 28. (original) The system of claim 20 wherein at least one field includes a mechanism for indicating to the planner engine that said field is disabled.
 - 29. (canceled)
 - 30. (canceled)
- 31. (original) The system of claim 20 wherein at least one field includes a mechanism for indicating to the planner engine that said field is enabled.
- 32. (original) The system of claim 20 wherein at least one object includes a mechanism for indicating to the planner engine that said object is enabled.
- 33. (previously presented) The system of claim 21 further comprising a synchronization mechanism for synchronizing plan objects with data from another program.
- 34. (previously presented) The computer-readable medium of claim 16 wherein synchronizing plan elements with data from another program includes

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synchronizing only the plan elements that have been previously identified for synchronization.

- (previously presented) The method of claim 18 wherein the objects 35. are arranged in a hierarchy, and wherein developing a plan including running a simulation that excludes each disabled object, including automatically excluding any disabled plan objects hierarchically below a disabled plan object.
- 36. (previously presented) A computer-readable medium having computer-executable instructions, comprising,

providing access to a limited number of objects to a user, each object having fields therein for maintaining plan information,

receiving first user input information including a value associated with a first field of a first object.

receiving second user input information associated with a second field of a second object, the second input information specifying a relationship of the second field with the first field,

disabling at least one object, and

developing a plan including running a simulation that excludes each disabled object.

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(previously presented) The system of claim 33 wherein the 37. synchronization mechanism synchronizes only the objects or fields that have been previously identified for synchronization.